

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,635	02/07/2002		Alvaro Laguna	40152.0100 2345	
34018	7590	06/23/2004		EXAMINER	
		URIG, LLP	BUI, VY Q		
77 WEST W SUITE 2500		DRIVE	ART UNIT	PAPER NUMBER	
CHICAGO,		1-1732	3731		

DATE MAILED: 06/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	ion No.	Applicant(s)				
		10/071,6	10/071,635 LAGUNA, ALVARO		RO			
	Office Action Summary	Examine	or	Art Unit				
		Vy Q. Bui	i	3731				
Period fo	The MAILING DATE of this communi or Reply	cation appears on th	e cover sheet wit	h the correspondence ac	ddress			
THE - External after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNION IN THIS COMMUNION IN THIS COMMUNION IN THE PROPERTY OF THIS COMMUNION IN THE COMMUNION IN THE COMMUNION IN	CATION. of 37 CFR 1.136(a). In no exunication. D) days, a reply within the statutory period will apply and vwill, by statute, cause the app	vent, however, may a re atutory minimum of thirty will expire SIX (6) MONT plication to become ABA	ply be timely filed (30) days will be considered time HS from the mailing date of this of the constant of th				
Status								
1)[Responsive to communication(s) file	d on <u>07 February 20</u>	<u>002</u> .					
2a)[☐	This action is FINAL . 2b)⊠ This action is non-final.							
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) 1-41 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-41 are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)	The specification is objected to by the	Examiner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any object	0.,	•					
11)[Replacement drawing sheet(s) including The oath or declaration is objected to							
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmer	nt(s)							
	ce of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (P	TO 048)		ummary (PTO-413) //Mail Date				
3) Infor	mation Disclosure Statement(s) (PTO-1449 or I			formal Patent Application (PT	O-152)			

Art Unit: 3731

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14, drawn to a conduit, classified in class 623, subclass 1.13.
- II. Claims 15-23, drawn to a conduit having stents and grafts, classified in class623, subclass 1.13.
- III. Claims 24-33, drawn to a system, classified in class 623, subclass 1.23.
- IV. Claims 34-41, drawn to a method, classified in class 623, subclass 902.

The inventions are distinct, each from the other because of the following reasons:

Inventions (I, II, III) and IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process, such as in a process of using the product as claimed in which both the main member and branch member are implanted simultaneously in the main and branch blood vessels of a patient.

Inventions II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination as claimed does not require a conduit having stents and

Art Unit: 3731

grafts. The combination as claimed in invention III can be used to support a branch location in a blood vessel while the subcombination invention II as claimed has separate utility such as a use of the subcombination invention II as claimed in an aneurysm of a patient having a main blood vessel and two branch blood vessels.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention III:

Species I: Fig. 4 (two balloons 400 and 406).

Species II: Fig. 9 (constraining sheath 902 and deployment tube 906).

Species I: Fig. 10 (constraining sheath 902 and balloon 406).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

Art Unit: 3731

the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 703-306-3420. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, McDermott or Shaver can be reached on 703-308-0858. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

06/21/2004 Vy Q. Bui

Primary Examiner

Art Unit 3731